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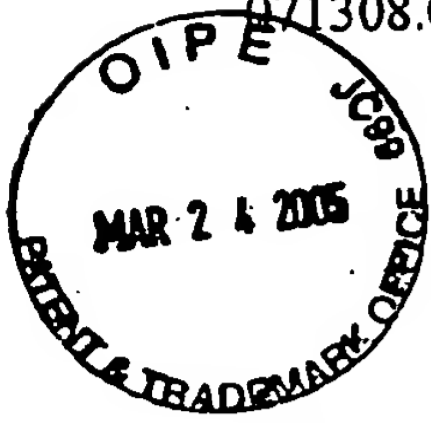
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PATENT APPLICATION

09/972,365

1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Ulrich Bungert et al.

Serial No.:

09/972,365

Date Filed:

October 5, 2001

Group Art Unit:

2113

Examiner:

Maskulinski, Michael C.

Title:

AUTOMATIC GENERATION OF  
DIAGNOSTIC PROGRAMS FOR SPS-  
CONTROLLED SYSTEMS

**MAIL STOP – AF**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail No. EV351263021US addressed to: Mail Stop – AF, Commissioner of Patents, Office, P.O. Box 1450, Alexandria, VA 22313-1450, on March 24, 2005.

*Angela Loding*  
Angela Loding

Dear Sir:

**RESPONSE TO FINAL OFFICE ACTION**

In response to the Final Office Action mailed January 31, 2005, Applicants respectfully submit the following amendments set forth below and request favorable action thereon.

**Amendment to the Attorney Docket No. on page 2 of this paper.**

**Amendments to Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.